PROJECT SPECIAL PROVISIONS

STRUCTURES AND CULVERTS

(Available via the Structures Management Unit web site)

COUNTY

TIP No.

19

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21 22

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26

Concrete Wearing Surface

Sand Lightweight Concrete

Modular Expansion Joint Seals

Precast Reinforced Concrete Box Culvert

Elastomeric Concrete

Expansion Joint Seals

Foam Joint Seals

Strip Seals

Last Revised PSP Title No. Maintenance and Protection of Traffic Beneath 1 Proposed Structure at Station ___ 8-13-04 Construction, Maintenance and Removal of 2 Temporary Structure at Station _ See Footnote 1 9-27-12 Construction, Maintenance and Removal of 3 Temporary Structure at Station _____ See Footnote 2 9-27-12 Construction, Maintenance and Removal of Temporary Access at Station See Footnote 3 9-30-11 Construction, Maintenance and Removal of 5 Temporary Access at Station ___ See Footnote 4 11-17-06 **Temporary Bents** 9-30-11 6 Bridge Deck Rideability and Grooving at Station See Footnote 5 9-30-11 3'-0" x 2'-6" Prestressed Concrete Bent Caps 11-27-12 3'-8" x 2'-6" Prestressed Concrete Bent Caps 11-27-12 Placing Load on Structure Members See Footnote 9 10 11-27-12 11 12 13 Steel Reinforced Elastomeric Bearings 14 11-27-12 15 TFE Expansion Bearing Assemblies 9-30-11 16 Pot Bearings See Footnote 6 9-30-11 17 Optional Disc Bearings See Footnote 6 9-30-11 Thermal Sprayed Coatings (Metallization) 18 9-30-11

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9-30-11

9-30-11

9-27-12

9-27-12

9-30-11

9-30-11

9-30-11

2-10-12

See Footnote 6

See Footnote 6

See Footnote 6

See Footnote 6

See Footnote 7

27	Optional Precast Reinforced Concrete Box Culvert at		
	Station	See Footnote 7	2-10-12
28	Electrical Conduit System for Signals		9-30-11
29	Temporary Railroad Shoring		3-6-09
30	Securing of Vessels	See Footnote 8	10-12-01
31	Sound Barrier Wall		9-30-11
32	Falsework and Formwork	See Footnote 9	4-5-12
33	Submittal of Working Drawings	See Footnote 9	2-10-12
34	Crane Safety	See Footnote 9	8-15-05
35	Grout for Structures	See Footnote 9	9-30-11

The following Special Provisions are to be written on a project by project basis.

Removal of Existing Structure (When DOT wants salvage material or special removal.)

FOOTNOTES

- 1. Use this Special Provision when ADTT > 500.
- 2. Use this Special Provision when ADTT < 500.
- 3. Use this Special Provision when a Temporary Rock Causeway [Workpad] is shown on the plans.
- 4. Use this Special Provision when a Temporary Work Bridge is required.
- 5. Use "Bridge Deck Rideability and Grooving at Station _____" when the length of the bridge deck exceeds 1500 feet or when requested by the Area Bridge Construction Engineer.
- 6. When using "Pot Bearings", "Optional Disc Bearings", "Expansion Joint Seals", "Modular Expansion Joint Seals" or "Strip Seals", also include "Thermal Sprayed Coatings (Metallization)". Include "Elastomeric Concrete" when using "Foam Joint Seals".
- 7. Use "Precast Reinforced Concrete Box Culvert at Station _____" only when plans require precast culverts. Use "Optional Precast Reinforced Concrete Box Culvert at Station _____" when plans are detailed for cast-in-place culverts.
- 8. Use "Securing of Vessels" on projects with navigable waterways.
- 9. Use this Special Provision on all projects.

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